

Family of Interoperable Operational Pictures (FIOP)

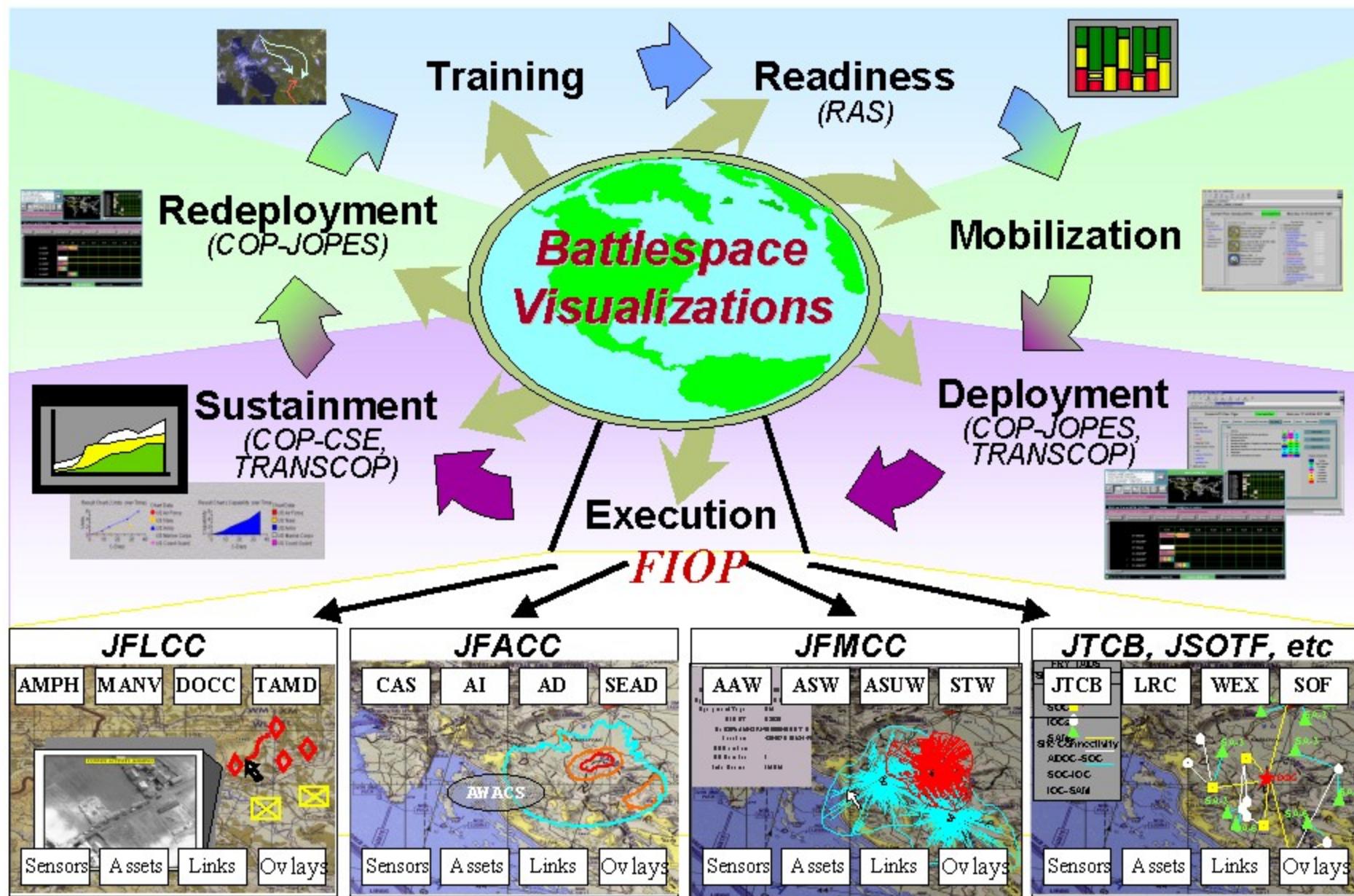
**Briefing to the Joint Requirements
Board
5 September 2001**

**Col Wilson Guilbeaux
Aerospace C2 & ISR Center**

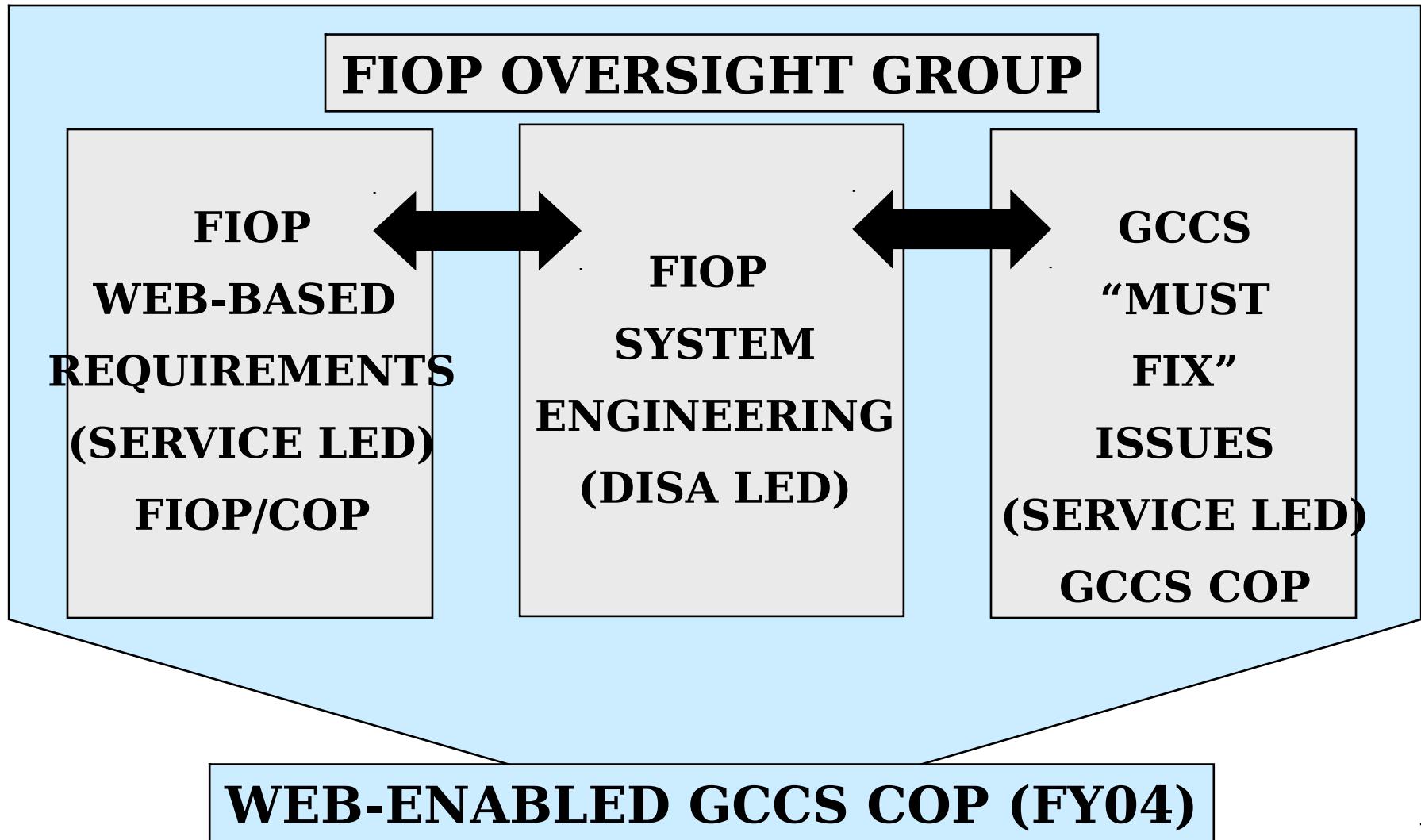
JRB Direction

- **Reset to original concept**
 - *“Provide an all-source picture of the battle space containing actionable, decision-quality, information to the warfighter through a fusion of existing databases”* JROCM 203-00
- **Determine and list current “stove pipe” systems to “link up”**
- **Develop web-enabled technology for improved GCCS COP**

Perspectives of the FIOP

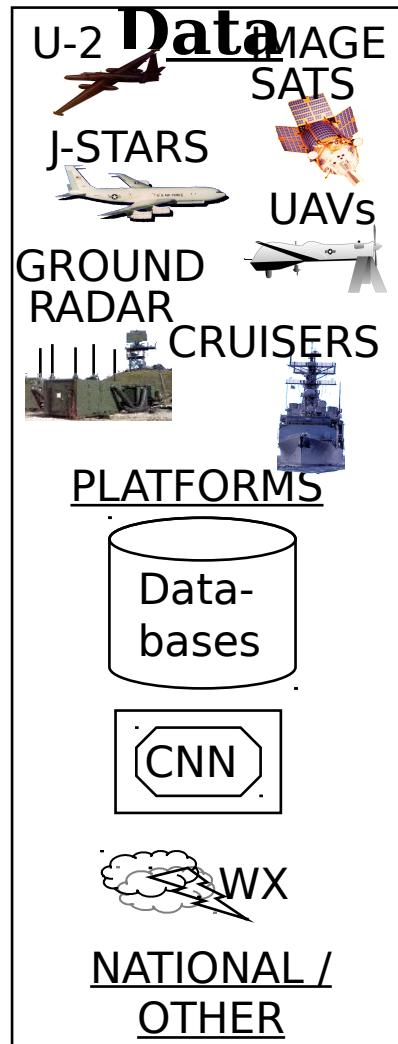


FIOP Way Ahead

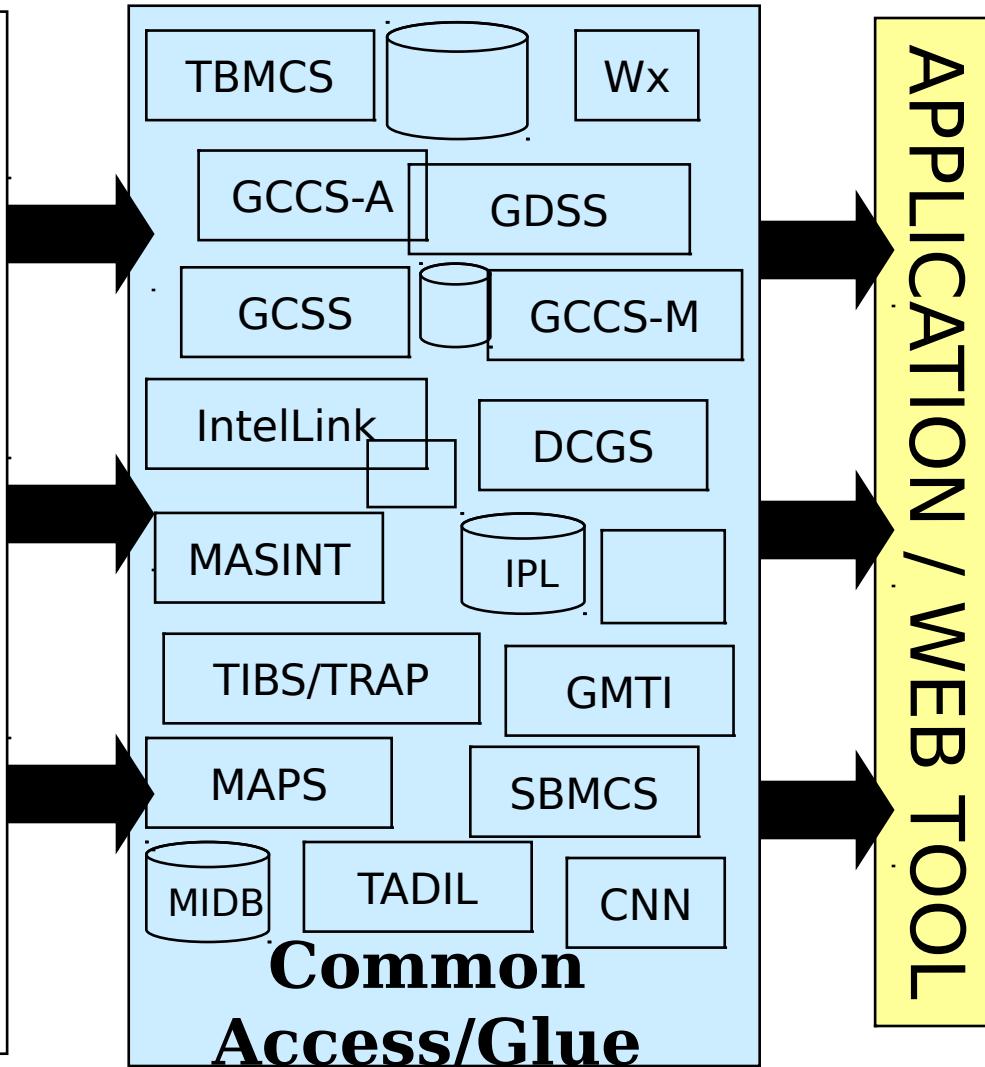


Operational-Level FIOP (Web Based)

Sources of



Feeds / Databases /



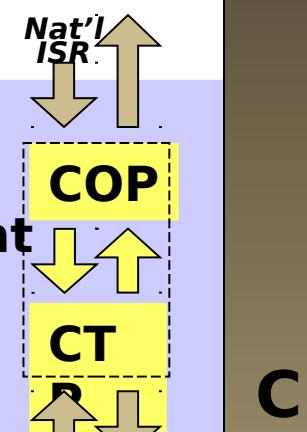
Tailored to

and by

Users



GCCS Foundation (Web-Enabled)

<u>Level</u>	<u>Requirement</u>	<u>Today</u>	<u>"Visions"</u>
NCA	Global Situation Awareness, ISR, Targeting		
CINC	Crisis & COA Assessment, ISR, Targeting, Force Deployment/Sustainment		
JTF/JAOC	Battle Management, ISR, Targeting, Joint Target Coord		
Component (AOC/SOC)	Consolidated Component Picture, Battle Management		<i>Family of Interoperable Operational Pictures (FIOP)</i> <i>Common Maritime, Ground, Air Pictures</i>
Units (CP/TALON /BCC)	Single Unit Integrated Picture, Combat Direction		
Warrior/ Shooter	Weapon-specific display, Fire Control		

Next Step (Prior to JROC)

- AF led (multi-Service) FIOP scope and cost web basing effort
- DISA FIOP Systems Engineering charter
- DISA-led GCCS “Must Fix” issues scope and cost effort
- Back to JROC by 20 Sep 01

